

1. Which is the greatest number of the pair of numbers given?

a)  $\frac{1}{4}, \frac{3}{4}$       b)  $\frac{-1}{4}, \frac{-1}{2}$       c)  $\frac{5}{4}, \frac{1}{2}$       d)  $-1\frac{3}{4}, -2\frac{1}{4}$

e)  $-1.5, -2.75$

$\frac{3}{4}$	$\frac{-1}{4}$	$\frac{5}{4}$	$-1\frac{3}{4}$	$-1.5$
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2. Place a  $>$ ,  $<$ , or  $=$  to make the statement true

a)  $\frac{3}{10}, \frac{9}{10}$       b)  $\frac{-5}{8}, \frac{5}{-8}$       c)  $\frac{-7}{12}, \frac{-11}{12}$       d)  $\frac{-9}{2}, \frac{2}{9}$       e)  $\frac{6}{7}, \frac{-5}{7}$

f)  $\frac{3}{-8}, \frac{-1}{8}$

$\frac{3}{10} < \frac{9}{10}$	$\frac{-5}{8} = \frac{5}{-8}$	$\frac{-7}{12} > \frac{-11}{12}$
$\frac{-9}{2} < \frac{2}{9}$	$\frac{6}{7} > \frac{-5}{7}$	$\frac{3}{-8} < \frac{-1}{8}$

3. Arrange from least to greatest.

a)  $\frac{-7}{8}, \frac{9}{8}, \frac{3}{-8}, \frac{5}{8}$       b)  $\frac{-2}{3}, -1\frac{1}{3}, 2\frac{1}{3}, \frac{2}{3}$       c)  $-4.35, -4.37, -4.41, -4.33$

$\frac{-7}{8}, \frac{3}{-8}, \frac{5}{8}, \frac{9}{8}$	$-1\frac{1}{3}, \frac{-2}{3}, \frac{2}{3}, 2\frac{1}{3}$	$-4.41, -4.37, -4.35, -4.33$
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4. Place a  $>$ ,  $<$ , or  $=$  to make the statement true

a)  $\frac{7}{9}, \frac{3}{4}$     b)  $\frac{-2}{5}, \frac{-1}{3}$     c)  $\frac{5}{-3}, \frac{-12}{7}$     d)  $\frac{3}{-2}, \frac{-13}{8}$     e)  $\frac{11}{-9}, \frac{5}{-3}$   
 f)  $\frac{-11}{4}, -2\frac{1}{4}$

$>$	$<$	$>$	$<$	$<$	$<$
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5. Arrange from greatest to least

a)  $\frac{-5}{6}, \frac{3}{-4}, \frac{-11}{12}$     b)  $\frac{-2}{5}, \frac{-1}{3}, \frac{3}{-10}$     c)  $-\frac{8}{7}, \frac{-3}{2}, \frac{5}{-4}$     d)  $-1\frac{3}{8}, -1\frac{2}{5}, -1\frac{3}{10}$

$\frac{3}{-4}, \frac{-5}{6}, \frac{-11}{12}$	$\frac{3}{-10}, \frac{-1}{3}, \frac{-2}{5}$
$-\frac{8}{7}, \frac{5}{-4}, \frac{-3}{2}$	$-1\frac{3}{10}, -1\frac{3}{8}, -1\frac{2}{5}$